



USFFIL.121A

PATENT

GP/1723
#4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : I-fan Wang, et al.) Group Art Unit 1723
App. No. : 09/929,821)
Filed : August 14, 2001)
For : HIGH STRENGTH)
ASYMMETRIC)
CELLULOSIC MEMBRANE)
Examiner : Unknown)

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Rose M. Thiessen, Reg. No. 40,202

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Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 2/8/02By: Rose M. Thiessen

Rose M. Thiessen
Registration No. 40,202
Attorney of Record
620 Newport Center Drive
Sixteenth Floor
Newport Beach, CA 92660
(949) 760-0404

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1,495,887	12/21/97	N/A			
	3,580,841	05/25/71	Cadotte, et al.			
	3,636,150	01/18/72	Rowley, et al.			
	3,682,318	08/08/72	Rigopulos			
	3,723,306	03/27/73	Bridgeford			
	4,026,978	05/31/97	Mungle, et al.			
	4,145,295	03/20/79	Kutowy, et al.			
	4,159,251	06/26/79	Wrasidlo et al.			
	4,305,782	12/15/81	Ostreicher et al.			
	4,309,247	01/05/82	Hou et al.			
	4,333,972	06/08/82	Kesting			
	4,413,074	11/01/83	Wrasidlo et al.			
	4,432,875	02/21/84	Wrasidlo, et al.			
	4,473,474	09/25/84	Ostreicher et al.			
	4,512,896	04/23/85	Gershoni			
	4,606,824	08/19/86	Chu et al.			
	4,609,465	09/02/86	Miller			
	4,629,563	12/16/86	Wrasidlo			
	4,659,474	04/21/87	Perry et al.			
	4,781,233	08/02/88	Linder et al.			
	4,814,082	03/21/89	Wrasidlo			
	4,902,422	02/20/90	Pinnau et al.			
	4,902,424	02/20/90	Wrasidlo			
	5,098,569	03/24/92	Stredronsky			
	5,169,575	12/08/92	Koenhen et al.			
	5,554,287	09/10/96	Beck et al.			
	5,707,526	01/13/98	Kraus et al.			

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0072002 A1	02/16/83	Europe				
		0 144 493 B1	11/09/88	Europe				
		1 182 959	02/26/85	Canada				
		WO 96/02317	02/01/96	PCT				

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OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	Translation of Japanese Kokai Patent No. Sho 57[1982]-50507
	Translation of Japanese Patent Publication No. 75-31901; Publication Date: October 16, 1975
	Translation of Japanese Patent Publication No. 78-15104; Publication Date: May 22, 1978

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